 PALM INTRANET

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Day : Saturday  
Date: 7/7/2007  
Time: 16:21:34


## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name****First Name**

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# STN SEARCH HISTORY

FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 10:24:38 ON 08 JUL 2007

L1 31320 SEA SCHIZOSACCHAROMYCES OR POMBE  
L2 4209 SEA ((PYRUVATE OR PYRUVIC) (A) DECARBOXYLASE) OR ALPHA-CARBOXYLA  
SE OR (ALPHA-KETOACID (A) CABOXYLASE)  
L3 26 SEA L1 AND L2  
L4 17 DUP REM L3 (9 DUPLICATES REMOVED)  
L5 10 SEA L4 AND PY<2003  
D L5, TI, 1-4  
D L5, ABS, 4  
D L5, TI, 5-10  
D L5, BIB, 7  
D L5, ABS, 8  
D L5, BIB, 8  
L6 2092 SEA L1 AND ((PROTEIN OR POLYPEPTIDE OR PEPTIDE) (S) (TRANSLAT?  
OR PRODUC? OR GENERAT? OR SECRET?))  
L7 1970 SEA L6 AND POMBE  
L8 2 SEA L7 AND L2  
D L8, BIB, 1-2  
L9 1773 SEA L2 AND (YEAST OR FUNGI OR SACCHAROMYCES)  
L10 39 SEA L9 AND ((PROTEIN OR POLYPEPTIDE OR PEPTIDE) (S) (TRANSLAT?  
OR PRODUC? OR GENERAT? OR SECRET?))  
L11 20 DUP REM L10 (19 DUPLICATES REMOVED)  
L12 11 SEA L11 AND PY<2003  
D L12, TI, 1-11

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 2      | "5817478".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 16:31 |
| L2    | 2      | "6130070".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 16:32 |
| L3    | 2      | "6235499".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 16:34 |
| L4    | 2      | "5919654".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 16:39 |
| L5    | 4836   | (pyruvate adj decarboxylase) or<br>(2-Oxo adj Acid adj Carboxy-Lyase)<br>or alpha-Carboxylase or<br>(alpha-Ketoacid adj Carboxylase) or<br>(Pyruvic adj Decarboxylase)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 17:28 |
| L6    | 43103  | saccharomyces or pombe  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 16:41 |
| L7    | 130422 | (method or process or procedure)<br>with (synthesiz\$4 or generat\$4 or<br>translat\$\$ or produc\$4 or secret\$4<br>or mak\$4) with (protein or<br>polypeptide or peptide) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 16:42 |
| L8    | 4140   | L5 and L6 and L7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 16:43 |
| L9    | 62     | L5 same (delet\$4 or inactivat\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 17:04 |
| L10   | 29     | L9 and L6 and L7  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 17:21 |
| L11   | 52     | L5 with (mutant or mutein or<br>mutat\$4 or delet\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2007/07/07 17:24 |

## EAST Search History

|     |      |  |   |     |    |                  |
|-----|------|--|---|-----|----|------------------|
| L12 | 9    | L11 and pombe  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/07/07 17:22 |
| L13 | 2870 | L5 and pombe   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/07/07 17:23 |
| L14 | 9    | L11 and L13  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/07/07 17:23 |
| L15 | 9    | L13 and L11  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/07/07 17:25 |
| L16 | 12   | L13 and L9   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/07/07 17:25 |
| L17 | 445  | L5 same (mutant or mutein or<br>mutat\$4 or delet\$4 or insert\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/07/07 17:29 |
| L18 | 69   | L17 and pombe  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | AND | ON | 2007/07/07 17:29 |